

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method of integrating content from multiple media sources comprising:

searching the multiple media sources for content and metadata based on a search criteria;

parsing the metadata;

receiving user preference information from a content service provider;

integrating ~~the~~ content and ~~the~~ metadata corresponding to the search criteria according to the user preference information and based on the result of the parsing;

sending the integrated content and metadata to the content service provider; and

rendering the integrated content concurrently on one or more user displays.

2. (Original) The method of claim 1 further comprising providing the integrated content and the metadata to a presenter.

3. (Canceled)

4. (Original) The method of claim 1 wherein the sources comprise television programs, Internet broadcasts, and worldwide web pages.

5. (Original) The method of claim 1 wherein a data description manager passes the metadata resulting from the parsing and an associated content to an information integrator using an extensible markup language (XML).

6. (Original) The method of claim 1 wherein a data description manager passes the metadata resulting from the parsing and an associated content to an information integrator via an Application Programming Interface (API).

7. (Original) The method of claim 1 wherein the content is associated with one or more metadata descriptions.

BI 8. (Original) The method of claim 7 wherein a multi-modal analysis engine creates the metadata description.

9. (Original) The method of claim 8 wherein the multi-modal analysis engine comprise a video analyzer, an audio analyzer, and a digital analyzer.

10. (Original) The method of claim 1 further comprising storing the integrated content for access at anytime by the user.

11. (Currently Amended) An apparatus for delivering content from multiple media sources, comprising:

a memory to store ~~that stores~~ executable instructions;

a processor to execute ~~that executes~~ the instructions to:

search the multiple media sources for content and metadata based on a
search criteria;

parse the metadata from the sources;

receive user preference information from a user;

integrate ~~the content and the metadata~~ corresponding to the search results
according to the user preference information and based on the result of the
parsing; and

display an integrated content concurrently on one or more user displays.

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12. (Original) The apparatus of claim 11 wherein the processor executes
instructions further comprising providing the integrated content to an information
presenter.

13. (Canceled)

14. (Original) The apparatus of claim 11 wherein the sources comprise
television programs, Internet broadcasts, and worldwide web pages.

15. (Original) The apparatus of claim 11 wherein a data description manager
passes the metadata resulting from the parsing and an associated content to an
information integrator using an extensible markup language (XML).

16. (Original) The apparatus of claim 11 wherein a data description manager passes the metadata resulting from the parsing and an associated content to an information integrator via an Application Programming Interface (API).

17. (Original) The apparatus of claim 11 wherein the content is associated with one or more metadata descriptions.

18. (Original) The apparatus of claim 17 wherein a multi-modal analysis engine creates the metadata description.

BI 19. (Original) The apparatus of claim 18 wherein the multi-modal analysis engine comprises a video analyzer, an audio analyzer, and a digital analyzer.

20. (Original) The apparatus of claim 11 wherein the processor executes instructions further comprising storing the integrated content for access at anytime by the user.

21. (Currently Amended) An article comprising a computer-readable medium that stores executable instructions for delivering content from multiple media sources, the instructions causing a machine to:

search the multiple media sources for content and metadata based on a search criteria;

parse the metadata from the sources;
receive user preference information from a user;
integrate ~~the~~ content and ~~the~~ metadata corresponding to the search results
according to the user preference information and based on the result of the parsing; and
display an integrated content concurrently on one or more user displays.

22. (Original) The article of claim 21 further comprising instructions causing
the machine to provide the integrated content to an information presenter.

23. (Canceled)

24. (Original) The article of claim 21 wherein the sources comprise television
programs, Internet broadcasts, and worldwide web pages.

25. (Original) The article of claim 21 wherein a data description manager
passes the metadata resulting from the parsing and an associated content to an
information integrator using an extensible markup language (XML).

26. (Original) The article of claim 21 wherein a data description manager
passes the metadata resulting form the parsing and an associated content to an
information integrator via an Application Programming Interface (API).

27. (Original) The article of claim 21 wherein the content is associated with one or more metadata descriptions.

28. (Original) The article of claim 27 wherein a multi-modal analysis engine creates the metadata description.

31 29. (Original) The article of claim 28 wherein the multi-modal analysis engine comprises a video analyzer, an audio analyzer, and a digital analyzer.

30. (Original) The article of claim 21 further comprising instructions causing the machine to store the integrated content for access at anytime to the user.
